



### 3-2. Using the air conditioning system and defogger

## Automatic air conditioning system

Airflow and outlets are automatically adjusted according to the temperature setting.

Press  to display the air conditioning operation screen.



The above illustration is for a vehicle equipped with the navigation system. The position of  may differ slightly for vehicles not equipped with the navigation system.


### Using the automatic mode

**STEP 1** Press .

➡ The air conditioning system will begin to operate. Air outlets and fan speed are automatically adjusted according to the temperature setting.

**STEP 2** Press  to switch to automatic mode.


➡ Automatically switches between outside air and recirculated air modes.


**STEP 3** Press  $\wedge$  to increase the temperature and  $\vee$  to decrease the temperature on the .

The temperature for the driver and passenger seats can be set separately.

### Adjusting the settings

#### n Adjusting the temperature setting

Press  $\wedge$  to increase the temperature and  $\vee$  to decrease the temperature on the .


Press  $\wedge$  (increase) or  $\vee$  (decrease) on the  to separately adjust the temperature for the passenger and driver sides (dual mode). Touch **DUAL** to return the driver and passenger side temperatures to the same setting (simultaneous mode).

The air conditioning system switches between dual and simultaneous modes each time **DUAL** is touched.

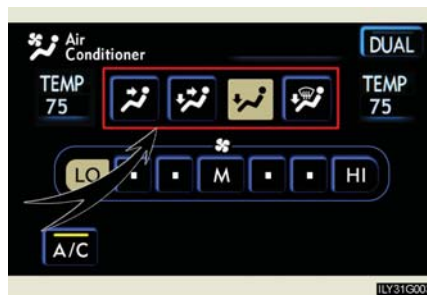
### 3-2. Using the air conditioning system and defogger

#### n Adjusting the fan speed

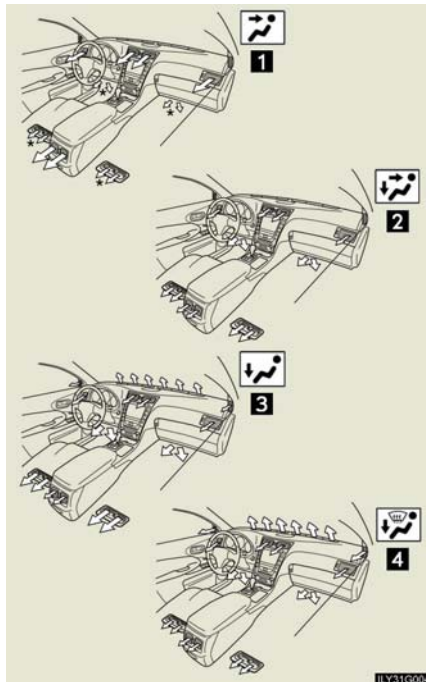
Touch any switch of  (decrease ↔ increase) on the operating screen.

Press  to turn the fan off.

#### n Changing the air outlets



Touch any mode on the operating screen.



1 Air flows to the upper body.

2 Air flows to the upper body and feet.

3 Air flows to the feet.



4 Air flows to the feet and the windshield defogger operates.

\*: Only in the automatic mode

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#### n Switching between outside air and recirculated air modes

Press .

The mode switches between  (recycles air inside the vehicle), "AUTO" and  (introduces air from outside the vehicle) modes each time the button is pressed.

When the system is switched to automatic mode, the air conditioning system operates automatically.

#### Defogging the windshield



Press .

The air conditioning system control operates automatically.


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Interior features


#### Micro dust and pollen filter



Press .


Outside air mode switches to  (recirculated air) mode. Pollen is removed from the air and the air flows to the upper part of the body.

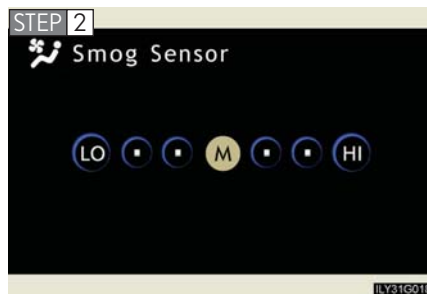
Usually the system will turn OFF automatically approximately 3 minutes later.


To stop the operation, press  again.

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#### Adjusting the sensitivity of the air intake control in automatic mode

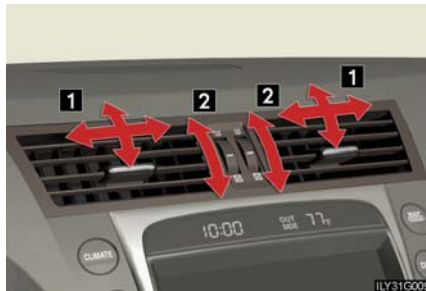
**STEP 1** Press  until the smog sensor screen appears while the vehicle is stopped.



Touch any switch of  (lower sensitivity ↔ higher sensitivity) on the operating screen.

#### Adjusting the position of and opening and closing the air outlets

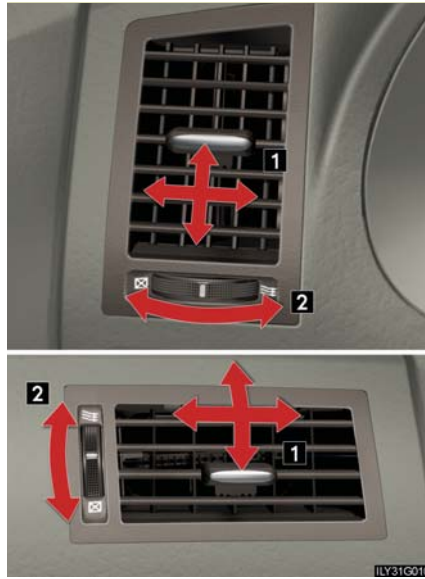
##### ► Center outlets



- 1** Direct air flow to the left or right, up or down
- 2** Turn the knob to open or close the vent

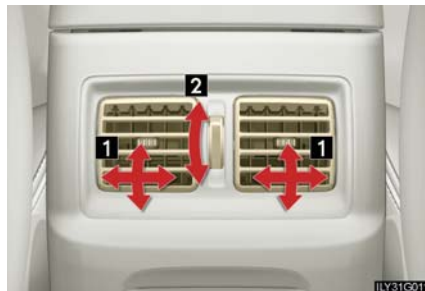
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#### ► Side outlets



- 1 Direct air flow to the left or right, up or down
- 2 Turn the knob to open or close the vent

#### ► Rear seat outlets



- 1 Direct air flow to the left or right, up or down
- 2 Turn the knob to open or close the vent

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Interior features

### 3-2. Using the air conditioning system and defogger

#### n Using the automatic mode

Fan speed is adjusted automatically in accordance with the temperature setting and ambient conditions. As a result, the following may occur.

- 1 The system may switch automatically to recirculated mode when the coolest temperature setting is selected in summer.
- 1 Immediately after the switch is pressed, the fan may stop for a while until warm or cool air is ready to flow.
- 1 Cool air may flow to the area around the upper body when the heater is on.


#### n Using the system in recirculated air mode

The windows will fog up more easily if the recirculated air mode is used for an extended period.


#### n Window defogger feature

Recirculated air mode may automatically switch to  (outside air) mode in situations where the windows need to be defogged.

#### n Outside temperature approaches 32°F (0°C).

The air conditioning system may not operate even when  is touched.

#### n When the indicator light on flashes



Touch  and turn off the air conditioning system before turning it on once more. There may be a problem in the air conditioning system if the indicator light continues to flash. Turn the air conditioning system off and have it inspected by your Lexus dealer.

#### n Automatic mode for air intake control

In automatic mode, the system detects exhaust gas and other pollutants and automatically switches between outside air and recirculated air modes.

When the air conditioning is OFF, and the fan is operating, turning the "AUTO" mode ON will activate the air conditioning system.


#### n Micro dust and pollen removal mode

- 1 When the outside air is cold, the following may occur.
  - Outside air mode does not switch to .
  - The air conditioning system operates automatically.
  - The operation cancels after 1 minute.
- 1 In rainy weather, the windows may fog up. Press .

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#### CAUTION

**n To prevent the windshield from fogging up**

Do not use  during cool air operation in extremely humid weather. The difference between the temperature of the outside air and that of the windshield can cause the outer surface of the windshield to fog up, blocking your vision.

#### NOTICE

**n To prevent battery discharge**

Do not leave the automatic air conditioning system on longer than necessary when the engine is not running.

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Interior features



### 3-2. Using the air conditioning system and defogger

## Rear window and outside rear view mirror defoggers

These features are used to defog the rear window, and to remove rain, dew and frost from the outside rear view mirrors.



Press the button.

Press the button to turn on the rear window and outside rear view mirror defoggers. The defoggers will automatically turn off after approximately 15 minutes. Pressing the button again also turns the defoggers off.

#### **n** Operating conditions

The engine switch must be in the "IG-ON" mode.

#### **! CAUTION**

##### **n** When the outside rear view mirror defoggers are on

Do not touch the rear view mirror surfaces, as they can become very hot and burn you.

#### **! NOTICE**

##### **n** To prevent battery discharge

Turn the defoggers off when the engine is not running.